空运 By Air



仅限货机
CAO

NO.212400788403056

CNAS 中国认可 检验 INSPECTION CNAS IB0071

运输危险性鉴定书

Hazard Classification and Identification Report for Transport of Goods

危险品

样品名称 ： 可充电锂电池组 18650 7S12P 24V 30Ah 720Wh

Sample name: Rechargeable Lithium Battery Pack 18650 7S12P 24V 30Ah 720Wh

委托单位 ： 江苏英科医疗制品有限公司
JIANGSU INTCO MEDICAL PRODUCTS CO.,LTD.

生产单位 ： 江苏英科医疗制品有限公司
JIANGSU INTCO MEDICAL PRODUCTS CO.,LTD.

上海化工院检测有限公司 检验检测专用章

Witness Better Life SICIT 上海化工院检测有限公司
SHANGHAI INSTITUTE OF CHEMICAL INDUSTRY TESTING CO.,LTD.

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样品名称 Sample Name	中文 Chinese	可充电锂电池组 18650 7S12P 24V 30Ah 720Wh
	英文 English	Rechargeable Lithium Battery Pack 18650 7S12P 24V 30Ah 720Wh
委托单位 Applicant		江苏英科医疗制品有限公司 JIANGSU INTCO MEDICAL PRODUCTS CO.,LTD.
生产单位 Manufacturer		江苏英科医疗制品有限公司 JIANGSU INTCO MEDICAL PRODUCTS CO.,LTD.
检验方法、程序 Inspection method and procedure		国际航空运输协会《危险品规则》65版 IATA Dangerous Goods Regulations (DGR) 65th Edition
样品外观 Sample appearance		黑色塑胶外壳 Black Plastics cement shell
包装件信息 Package information		/

序号 NO.	电池种类 Battery type	型号 Model	容量Capacity /锂含量Li content	放置方式 Placement	单颗重量kg Unit weight	数量 Quantity
1	可充电锂离子电池组 Rechargeable Li-ion battery	18650 7S12P	30Ah 720Wh	电池单独运输 Battery only	5.72	1

鉴定结论 IDENTIFICATION CONCLUSION

1. 危险性识别(Hazards identification)

杂项。
Miscellaneous.

2. 空运按照国际航空运输协会《危险品规则》办理的类项(Suggestion according to IATA DGR)

Shipping Name:Lithium ion batteries
Class or Division:9
UN Number:UN3480

3. 包装要求(Packaging requirements)

按包装说明965第IA部分要求办理。
The article is packaged according to the Packaging Instruction 965 section IA.

仅限货机
Cargo Aircraft Only

检验日期: Inspection Date: 2024-01-23　签发日期: Issue Date: 2024-01-23　生效日期: Effective Date: 2024-01-23

备注 Comment	/

批准 Approver:　审核 Checker:　主检 Appraiser:

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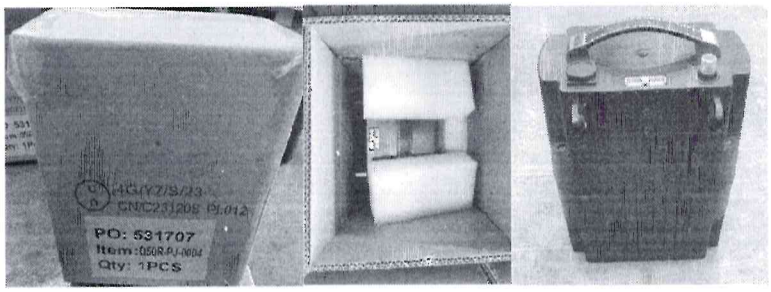
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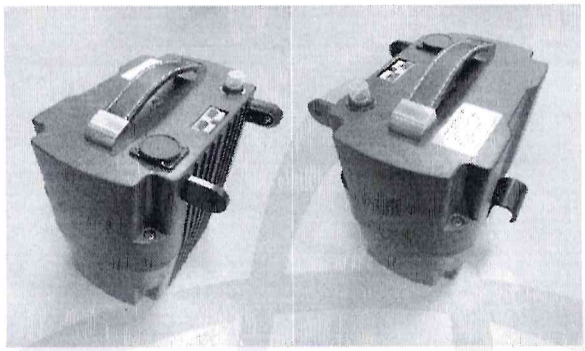
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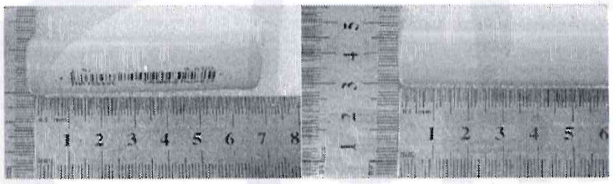
序号 No.	检验结果及其他事项 Inspection results and other things
1	本鉴定书所述锂电池按照《危险品规则》(65版) 3.9.2.6.1(e)规定的质量管理体系进行制造。 本鉴定书所述锂电池不属于因安全原因召回的锂电池。 本鉴定书所述锂电池不进行以回收或处置为目的的航空运输，不属于废弃锂电池。 Lithium cells and batteries listed in this report were manufactured under the quality management program described in IATA DGR 65th 3.9.2.6.1(e). Lithium cells and batteries listed in this report are not the defective cells or batteries returned to the manufacturer for safety reasons. Lithium cells and batteries listed in this report are not waste lithium cells or batteries, and they will not be shipped for recycling or disposal.
2	本鉴定书所述锂电池已通过联合国《试验和标准手册》第III部分38.3小节相应测试要求。 Lithium cells and batteries listed in this report are of the types proved to meet the requirements of each applicable test in the UN Manual of Tests and Criteria, Part III, sub-section 38.3. UN38.3试验概要编号 The UN38.3 Test Summary No.(s) 812100200754310 详细信息请扫描右侧二维码。 Please scan the QR code on the right for more information.
3	锂电池必须完全封装在内包装内，位于坚固的外包装中。完成包装件必须满足II级包装的性能要求。 Lithium cells and batteries must be packed in inner packagings that completely enclose the cell or battery and placed in a strong outer packaging. The completed package must meet the Packing Group II performance requirements.
4	电池具有适当的防短路措施。 Cells and batteries are properly protected to prevent short circuits.
5	每个包装件必须使用9类锂电池危险性标签(DGR图7.3.X)。 每个包装件必须贴有“仅限货机”标签(DGR图7.4.B)。 Each package must be labelled with the Class 9-Lithium Battery hazard label(Figure 7.3.X in IATA DGR). Each package must be labelled with the "Cargo Aircraft Only" label(Figure 7.4.B in IATA DGR).
6	根据委托单位声明，本鉴定书所述锂离子电池交付运输时，其荷电状态必须不超过额定容量的30%。 According to the statement of the applicant, lithium ion cells and batteries listed in this report must be offered for transport at a state of charge (SoC) not exceeding 30% of their rated capacity.
7	电池不得与第1类爆炸品(1.4S项除外)，2.1项易燃气体，第3类易燃液体，4.1项易燃固体或5.1项氧化性物质等危险品包装在同一外包装或集合包装内。 Cells and batteries must not be packed in the same outer packaging or overpack with dangerous goods classified in Class 1 (explosives) other than Division 1.4S, Division 2.1 (flammable gases), Class 3 (flammable liquids), Division 4.1 (flammable solids) or Division 5.1 (oxidizers).

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